			<u> </u>					
Substitu	ite folding 1449A/P	349		Complete if Known				
Substitute for the 1449A/PTO 15 TRADE INFORMATION DISCLOSURE				Application Number	10/062,949			
				Filing Date	January 30, 2002			
STA	TEMENT E	BY A	APPLICANT	First Named Inventor	Kazuya Uemura			
	•			Art Unit	2134			
(use as many sheets as necessary)			s necessary)	Examiner Name	G. Morse			
Sheet	1	of	2	Attorney Docket Number	16869S-042100US			

U.S. PATENT DOCUMENTS+							
		Document Number					
Examiner Cite Initials* No.1		Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		

			. 1	FOREIGN PA	TENT DOCUME	ENTS		
Examiner Initials*	Cite	Foreign Patent Document				Name of Patentee or	Pages, Columns, Lines, Where Relevant	-
	No.1	Country Code ³	Number⁴	Kind Code ⁶ (# known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Passages or Relevant Figures Appear	T⁰
31	1	PCT	WO00/46681	A1	08-10-2000	Geotrus, Inc.		
32	2	EP	0982927	A1	03-01-2000	Hitachi Ltd.		
32	3	EP	0936531	A2	08-18-1999	Hitachi, Ltd.		
35	4	EP	0883284	. A2	12-09-1998	Hitachi Ltd.		

Examiner Signature Date Considered 6/20/05	
--	--

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional).

Kind Codes of U.S. Patent Documents at www.uspto.gov or MPEP 901.04.

Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 18 if possible.

Applicant is to place a check mark here if English language Translation is attached.

60343859 v1

PTO/SB/08B (08-03)

	1	•	<u>.</u> [§]					
Substitute	for form (1449E	B/PTO N	8/	Complete if Known				
INICO	DAAATI	TRADEN	CL OCUDE	Application Number	10/062,949			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Filing Date	January 30, 2002			
				First Named Inventor	Kazuya Uemura			
				Art Unit	2134			
(use as many sheets as necessary)				Examiner Name	G. Morse			
Sheet	2	of	2	Attorney Docket Number	16869S-042100US			

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
33	5	YOSHIURA et al. "INTERNET-MARKs: Clear, Secure, and Portable Visual Marks for the Cyber Worlds," Proceedings of the 7th International Workshop on Security Protocols, pp. 195 - 207 (May 2000).	

Examiner	10/	Je <	Date	11.2506	
Signature	2Ces	dy	Considered	6/17/00	

EXAMINER: Initial if reference considered, whether or not letation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/08A (08-03)

Substitu	ite for form 1449	ý,	MARK OF	Complete if Known				
				Application Number	10/062,949			
INFORMATION DISCLOSURE				Filing Date	January 30, 2002			
STATEMENT BY APPLICANT			PPLICANT	First Named Inventor	Kazuya Uemura			
	•			Art Unit	2132			
(use as many sheets as necessary)			s necessary)	Examiner Name	G. Barron			
Sheet	1	of	1	Attorney Docket Number	16869S-042100US			

U.S. PATENT DOCUMENTS+								
		Document Number						
Examiner Initials*	Cite No.1	Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			

FOREIGN PATENT DOCUMENTS								
	Pages, Columns, Lines, Where Relevant	Name of Patentee or		Foreign Patent Document			Cite	Evaminas Cita
	Passages or Relevant Figures Appear	Applicant of Cited Document	Publication Date MM-DD-YYYY	Kind Code ^a (# known)	Number ⁴	Country Code ³	No.1	Examiner Initials*
abstract only		Dream Security Co., Ltd.	07-05-2000)7	2000-03670	KR	1	33
_		Dream Security Co., Ltd.	07-05-2000		2000-03670	KR	1	33

RECEIVED

MAY 2 6 2004

Technology Center 2100

Examiner Signature Slew Alux Date Considered 6/1/7/05

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). Kind Codes of U.S. Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. String of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

Sheet

- 1		
	T I	

PTO/SB/08A (08-00)

16869S-042100US

Under the Paperwork Reduction Act of 1995, no persons	U.S. Patent and Tra	demark Office: U.S. DEPARTMEN of information unless it contains a valk	NT OF COMMERCE
Substitute for form 1449A/PTO		Complete if Known	
	Application Number		2
INFORMATION DISCLOSURE	Filing Date		- A-O-
STATEMENT BY APPLICANT	First Named Inventor	Uemura, Kazuya	
	Group Art Unit		- 33 E
(use as many sheets as necessary)	Examiner Name	" 	

Attorney Docket Number

				U.S. PATENT DOCUM	MENTS	
Examiner Initials *	Cite No.'	U.S. Patent Document				Pages Columns Lines
		Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA					
	AB					
	AC					
	AD					
	AE					
	AF					
	AG					
	AH					
	Al					
	AĴ					
	AK	}				
	AL					
	AM					
	AN			·		
	AO				•	
	AP					
	AQ					
	AR					
	AS					
	AT					

	FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Foreign Patent Document			Name of Datastas	Date of Publication of	Pages, Columns, Lines,		
		Office ³	Number ⁴	Kind Code ⁵ (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear	. ⊤⁰	
35	AU	JP	11-239129		Hitachi, Ltd.	08-31-1999		Abstract	
	AV								
	AW		ļ						
	AX								
	AY								
	AZ								
	BA								

Examiner Signature	Eles	SU	Date Considered	6/20/	

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

PA 3198588 v1

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that Issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.